STATENS SERUMINSTITUT

TELEFON: CENTRAL 2835
TELEGRAM ADRESSE: STATSSERUM
POSTGIRO: 2817

Copenhagen March 8, 1948

Nr.

Dr.J.Lederberg,
University of Wisconsin,
College of Agriculture,
Department of Genetics,
MADISON 6 Wisconsin,
U.S.A.

Dear Doctor Lederberg:

Thank you very much for the 3 Coli strains K 12, Y 40 and Y 53. As to the biochemical behaviour there is the difference that K 12 grows well on Ammon Glucoseagar (Simmons' agar), but Y 40 and Y 53 don't grow on this medium.

Serologically all three strains give a weak O agglutination in my sera 4, 14 and 16, but don't belong to the most frequent occurring O groups. They are, probably, not capsule types, but as I am lacking the right sera I can not make an exact diagnosis.

With kind regards

very sincerely yours,

F.Kauffmann

F. Kanfina